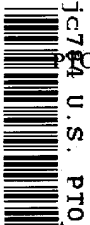


10/31/01



10/31/01

U.S. PTO

Assistant Commissioner for Patents
Washington, D.C. 20231
BOX PATENT APPLICATION

U.S. Department of Commerce
Patent and Trademark Office
PATENT

UTILITY PATENT APPLICATION TRANSMITTAL

Attorney Docket No.: 990312

Date: October 26, 2001

Express Mail Label No.: EL790588578US

Customer No.: 023696

Bar Code

Label:



23696

PATENT TRADEMARK OFFICE

Dear Sir:

Transmitted herewith for filing is the patent application of:

Inventor(s): Jonathan Klaren, Charles J. Persico, Scott Walter, and Paul L. Chan

For: BALANCED POWER AMPLIFIER WITH A BYPASS STRUCTURE

Enclosed are:

1. ☒ Patent application (26) total pages.
2. ☒ Drawings: ☐ Formal () sheet(s) or ☒ Informal (9) sheet(s).
3. ☒ Declaration/Power of Attorney: ☐ Signed ☒ Unsigned
4. ☐ An Assignment () pages and Recordation Form Cover Sheet.
5. ☐ Information Disclosure Statement (IDS):
 - a. ☐ PTO-1449
 - b. ☐ Copies of IDS Citations (number of citations:)
6. ☐ Other:

CLAIMS:	(a) Filed	(b) Extra Claims	Large Entity Fee	Fee Paid
Total*	38 - 20	18	x \$18 =	\$324
Independent**	7 - 3	4	x \$84 =	\$336
Multiple Dependent Claim(s): <input checked="" type="checkbox"/> No <input type="checkbox"/> Yes			\$280	\$0
APPLICATION FILING FEE			\$740	\$740
			TOTAL FEE	\$1,400

*If the number in column a is less than 20, enter 0 in column b.

**If the number in column b is less than 3, enter 0 in column b.

8. ☐ A check in the amount of \$_____ is enclosed to pay the filing fee.
9. ☒ Please charge Deposit Account No. 17-0026 of QUALCOMM Incorporated the amount of \$1,400.00. The Commissioner is hereby authorized to charge payment of any additional fees which may be required, or credit any overpayment, to said Deposit Account No. 17-0026. A duplicate of this sheet is enclosed for fee processing.
10. ☒ The Commissioner is further hereby authorized to charge to said Deposit Account No. 17-0026, pursuant to 37 CFR 1.25(b), any fee whatsoever which may become properly due or payable, as set forth in 37 CFR 1.16 to 37 CFR 1.18 inclusive, for the entire pendency of this application without specific additional authorization.

Date:

10/31/01

Signature:

Howard Seo, Registration No. 43,106
858-655-5235

QUALCOMM Incorporated
Attn: Patent Department
5775 Morehouse Drive
San Diego, California 92121-1714
Telephone: (858) 651-1179
Facsimile: (858) 658-2502